U.S. Army Corps of Engineers

DISTRICT OFFICE: San Francisco District

FILE NUMBER: 287090N, Department of Parks and Recreation

PROJECT LOCATION INFORMATION:

State: California County: Mendocino

Center coordinates of site (latitude/longitude): 38-59-37.0468/123-41-45,4690

Approximate size of area (parcel) reviewed, including uplands: 5 acres.

Name of nearest waterway: unnamed creek and lagoon Name of watershed: Big-Navarro-Garcia Rivers

J	URISD	IC'	TIO	NAL	DET	ERN	IINA	LTION
---	-------	-----	-----	-----	-----	-----	------	-------

Co	mpleted:	Desktop determination Site visit(s)		Date: Date(s):	10 August 2004	
Jur	isdictiona	l Determination (JD):				
Ø	Approved Check all	d JD - An approved JD is an that apply:	appealable	e action (Re	eference 33 CFR part 331).	
	There	are "navigable waters of the wed area. Approximate size	e United St of jurisdic	ates" (as de tional area:	efined by 33 CFR part 329 and associated guidance) within .	
	M There reviewed	are "waters of the United S area. Approximate size of	tates" (as o	defined by al area: 1.0	33 CFR part 328 and associated guidance) within the acre.	
	☐ There	are "isolated, non-navigab Decision support Jurisdiction.	le, intra-sta ed by SWA	nte waters o NCC/Mign	r wetlands" within the reviewed area. atory Bird Rule Information Sheet for Determination of No	
S (i indici	DICTIONAL DETERMIN	IATUON.			

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

1004	The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in
	interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
	(2) The presence of interstate waters including interstate wetlands ¹ .
	(3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudi-

- sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
- (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
- (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
- (iii) which are or could be used for industrial purposes by industries in interstate commerce.
- (4) Impoundments of waters otherwise defined as waters of the US.
- (5) The presence of a tributary to a water identified in (1) (4) above.
- (6) The presence of territorial seas.
- (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The on-site wetland drainages flow to the northwest and ultimately discharge directily into a lagoon separated from the Pacific Ocean by a sand dune. The sand dune is periodically breached in the winter and the lagoon then discharges directly into the Pacific Ocean. The wetlnad drainages are therefore contiguous with the lagoon and are therefore adjacent to other waters of the United States, as defined under 33 CFR Section 328.3(a)(7). Since the lagoon is tidally influeced on a seasonal basis, the lagoon is a waters of the United States, as defined under 33 CFR Section 328.3(a)(1).

	teral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) Ordinary High Water Mark indicated by: Clear, natural line impressed on the bank Clear, natural line impressed on the bank Changes in the character of soil Changes in the					
	Mean High Water Mark indicated by: ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.					
Ø	Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by: Department of Parks and Recreation					
Bas	The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. Artificially irrigated areas, which would revert to upland if the irrigation ceased. Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). Isolated, intrastate wetland with no nexus to interstate commerce. Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:					
and Recru	EEVIEWED FOR JURSIDICTIONAL DETERMINATION (mark all that apply): Maps, plans, plots or plat submitted by or on behalf of the applicant. Data sheets prepared/submitted by or on behalf of the applicant. ☐ This office concurs with the delineation report, dated February 2004, prepared by (company): Department of Parks eation ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ The office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated ☐ This office does not concur with the delineation report, dated February 2004, prepared by (company): ☐ Department of Parks ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not concur with the delineation. ☐ This office does not company): ☐ This office does not concur with the delineation. ☐ This office does not c					

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.